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							Application	or D	ocket Nun	nber
	PATENT A		ON FEE DI LIVO Hovez	ON RECORI	09/423981					
		CLAIMS A	S FILED - Column 1)		mn 2)	SMALL	ENTITY	OR		THAN ENTITY
FC	OR	NUMBI	ER FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
BA	SIC FEE						380.00	OR	· .	840
70	TAL CLAIMS	10	minus :	20= •		X\$ 9=		OR	X\$18=	
INE	DEPENDENT CL	AIMS Z	minus	3=	·	X39=		OR	X78=	
ML	LTIPLE DEPEN	DENT CLAIM P	RESENT /	ES		+130=	·	OR	+260=	260
- 11	the difference	in column 1 is	less than ze	ero, enter "O" in c	oluma 2	TOTAL	1	OR	TOTAL	1100
1	C	LAIMS AS A	MENDED	- PART II				1	OTHER	THAN
L		(Column 1)		(Column 2)	(Column 3)	SMALI	ENTITY	OR	SHALL	
NA PER		CLAMS REMAINING AFTER AMENOMENT		HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus)	7.0	• .	X\$ 9=		OR	X\$18=	
13	independent	•	Mou	200	-	X39=		OR	X78 ≈	
F	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM	<u> </u>	+130=		OR	+260=	
	·					ADOIT, FE		ОЯ	TOTAL ADDIT, FEE	
		(Column 1)		(Column 2)	(Column 3)	AUGILTE	•	•	ALLANI, FEE	
BT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATĘ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT	Total	• 7	Minus	- 20	• D	X\$ 9=		OR	X\$18=	
暑	Independent	• 2	Minus	-3	·O	X39=		OR	X78 ≃	
F	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM		+130=	1	OR	+260=	
						TOTAL ADDIT, FEI		OR	TOTAL	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		•	ADOIT. FEE	
AMENDMENT C		CLAIMS REMARKING AFTER AMENDMENT	÷	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ğ	Total	• • •	Minus	-	-	X\$ 9=		OR	X\$18=	
賣	Independent	•	Minus	····	-	X39=	1			
. ₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						_	OR	X78=	
						1	1		+260=	i l
1.	If the entry in colum	nn 1 is less than 1	he eatry in colu	ımı 2, write "O" in co	lumn 3.	+130=		OR		
	If the entry in column is the "Highest Num	mber Previously P mber Previously P	als for in the	S SPACE is less that IS SPACE in less that	n 20, enter "20."	TOTAL ADDIT. FEI	<u>:</u>	OR	TOTAL ADOIT, FEE	·
	If the entry in column is the "Highest Num	mber Previously P mber Previously P	als for in the	S SPACE IS less tha	n 20, enter "20."	TOTAL ADDIT. FEI	<u>:</u>	OR	TOTAL ADOIT, FEE	•

ı		DATEUR A		10.4710	At PPP m		ON DECO	20	í	• •		ocket Nun		
		PAIENIA	IPPL	_		DETERMINATION RECORD vember 10, 1998			09/423981					
Ī		CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY OTHER THAN					
	FC	R		NUMBE	R FILED	NUMBER	EXTRA	Γ	RATE	FEE	1	RATE	FEE	
ı	ВА	SIC FEE						ſ		380.00	OR		840	
Ì	то	TAL CLAIMS		10	minus :	20= •		ľ	X\$ 9=		OR	X\$18=		
	IND	EPENDENT CL	aims	2	minus	3 = *	·	ľ	X39=		OR	X78=		
	MU	LTIPLE DEPEN	DENT	CLAIM PI	RESENT Y	75		ľ	+130=		1	+260=	260	
	• #	the difference	in cola	ımın 1 is	ess than ze	ero, enter "0" in c	column 2	. L	TOTAL		OR	TOTAL	1170	
		C	i Aili	2 A S	MENDER	- PART II			·	L	JOR	OTHER	77.00	
			(Col	umn 1)		(Column 2)	(Column 3)	-	SMALL	ENTITY	OR	SMALL		
100	ENTA	•	REA	LAINING FITER NOMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
X	MENDMENT	Total	• 7	2.	Minus	- 26	- Q		X\$ 9=		OR	X\$18=		
9	AME	Independent	• 2	001 OC 111	Minus	PENDENT CLAIM	-0		X39=		OR	X78=		
		THIS! PRESC	MINIF	OR OF MA	ALIPLE DE	PERDENT COAM		ſ	+130=		OR	+260=		
									TOTAL DOIT, FEE		OR	TOTAL ADDIT, FEE		
		1-		umn 1)		(Column 2)	(Column 3)							
·	ENT 8		REA	LAIMS LAINING FTER NOMENT	1	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATĘ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
り	AMENDMENT	Total	•	1	Minus	-10i0	•	Γ	X\$ 9=		OR	X\$18=		
٠.	F	Independent	•	. (Minuts U	91104	•		X39=		OR	X78=		
`		FIRST PRESE	NTATIO	ON OF MI	JUTIPLE DEI	PENDENT CLAIM		f	+130=		OR	+260=		
								L	TOTAL		OR	TOTAL		
ı			(Col	uma 1)		(Column 2)	(Column 3)	A	DOIT. FEE			ADDIT, FEE		
	ENTC		REA	JAIMS LAINING FTER NOMENT		HIGHEST MUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
707	AMENDMENT	Total	•• /	10	Minus	- 20	- 0	ľ	X\$ 9=		OR	X\$18=		
4	ME	Independent		2	Minus	 3	- 0	ŀ	X39=			X78=		
		FIRST PRESE	ITATI	ON OF MI	ALTIPLE DE	PENDENT CLAIM		ŀ			OR			
	• 1	f the entry in colu	mo 1 is	less than T	na entry in colu	mn 2. write "O" in co	lumn 3.	L	+130= 101AL		OR	+260=		
	***	If the Tilebest No.	ober Pr	moleculo Pr	M For IN TH	S SPACE is less that IS SPACE is less that	M & enter "3"	~	DOTT. FEE		OR	TOTAL ADOIL FEE		
	`	The Tighest Hun	ber Pro	Mounty Pel	d For (Total o ·	r Independent) is the	highest numbe	/ foun	of in the ap	propriate bo	K in coi	umn 1.	,	
- 1	On.	PIO-ER							and Trans	and Cilled II			COMMERCE	

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		Application or Docket Number									
L	PATENT A	09/423981									
			SMALL TYPE	ENTITY	OB	OTHE	R THAN ENTITY				
F	OR	NUMB	ER FILED	NUMBER	EXTRA	ſ	RATE	FEE	7	RATE	FEE
B	ASIC FEE					lt		380.00	OR		840
T	OTAL CLAIMS	10	minus	20= •			X\$ 9=		OR	300.0	1012
IN	DEPENDENT CLA	ums Z	minus	3= *			X39=	 	1	1000	<u> </u>
M	ULTIPLE DEPEND	ENTCLAIMP	RESENT Y	125		┞		·	OR		00
1.	f the difference in	n column 1 is	less than 76	aro: enter "O" in:	column 2	L	+130=		OR	+260=	260
Γ				•	COCKIET Z		TOTAL		ОR		1100
L	· · · · · · · · · · · · · · · · · · ·	AIMS AS A (Column 1)	MENDEL	(Column 2)	(Column 3)	_	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENTA		REMAINING AFTER AMENOMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
IS	Total a	/0	Minus	- 20	• 0		X\$ 9=		OR	X\$18=	
¥	Independent ((2)	Minus	 3	- 0	ſ	X39=	•	OR	X78=	
十	This Presen	IAIRON OF M	OCTIPLE DE	PENDENT CLASS		ſ	+130=		OR	+260=	
1	•								•		
1							TOTAL		OB.	TOTAL	
L	·	(Column 1)	<u>.</u>	(Column 2)	(Column 3)	A	TOTAL DOIT. FEE		OR	TOTAL ADDIT, FEE	
IENT B		(Column 1) CLAIKS REMANING AFTER AMENOMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	Γ		ADDI- TIONAL FEE	OR	TOTAL ADOIT, FEE RATE	ADDI- TIONAL
	Total .	CLAIMS REMAINING AFTER AMENOMENT	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		DOIT. FEE		OR OR	ADDIT, FEE	ADDI-
AMENDMENT B	Total e independent e	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST HAMBER PREVIOUSLY PAID FOR 20	PRESENT EXTRA		RATE	TIONAL	OR	RATE	ADDI- TIONAL
	Total e independent e	CLAIMS REMAINING AFTER AMENDMENT	Minus	HEGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL		PATE X\$18=	ADDI- TIONAL
	Total e independent e	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST HAMBER PREVIOUSLY PAID FOR 20	PRESENT EXTRA		RATE X\$ 9= X39=	TIONAL	OR OR OR	RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT	Total • Independent • FIRST PRESENT	CLAMS REMARING AFTER AMENDMENT TATION OF MI (Column 1)	Minus	HIGHEST HUMBER PREVIOUSLY PAID FOR 20 3 PENDENT CLAIM	PRESENT EXTRA		PATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL
C AMENDMENT	Total a Independent a FIRST PRESENT	CLAIMS REMAINING AFTER AMENDMENT ATTOM OF MI	Minus	HIGHEST HUMBER PREVIOUSLY PAID FOR 20 3 PENDENT CLAIM	PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DOTT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL FEE
C AMENDMENT	Total a Independent a FIRST PRESENT	CLAIMS REMAINING AFTER AMENOMENT TATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT		RATE X\$ 9= X39= +130= TOTAL DOT, FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL NOOTE FEE	ADDI- TIONAL FEE
C AMENDMENT	Total e Independent FIRST PRESENT Total e Independent e	CLAMS REMAINING AFTER AMENOMENT AMENOMENT CLAMS REMARRING AFTER AMENOMENT	Minus ATIPLE DEF	HIGHEST HUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	1 2 3 5 1 3 5 1 1 1 1 1 1 1 1 1 1	RATE X\$ 9= X39= +130= TOTAL DOT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL NOOTE FEE RATE X\$18=	ADDI- TIONAL FEE
AMENDMENT	Total a Independent a FIRST PRESENT	CLAMS REMAINING AFTER AMENOMENT AMENOMENT CLAMS REMARRING AFTER AMENOMENT	Minus ATIPLE DEF	HIGHEST HUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	1 2 3 5 1 3 5 1 1 1 1 1 1 1 1 1 1	RATE X\$ 9= X39= +130= TOTAL DOT, FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL NOOTE FEE	ADDI- TIONAL FEE
- AMENDMENT C AMENDMENT	Total a Independent a FIRST PRESENT Total a Independent a FIRST PRESENT	CLAMS REMAINING AFTER AMENOMENT L TATION OF MI (Column 1) CLAMS REMARKING AFTER AMENOMENT TATION OF MI	Minus ATIPLE DEF	HIGHEST HUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST HUMBER PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA		PATE X\$ 9= X39= +130= TOTAL DOIT. FEE X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR OR OR	### PATE ###################################	ADDI- TIONAL FEE
1 t - AMENDMENT C AMENDMENT	Total • Independent • FIRST PRESENT Total • Independent • FIRST PRESENT Ithe entry is column If the "Highest Numb If the Propest Numb	CLAIMS REMAINING AFTER AMENOMENT TATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT TATION OF MI I is less than the are Proviously Pa	Minus	HIGHEST HUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST HUMBER PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PENDENT CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DOT. FEE X39= +130= TOTAL DOT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X78= +260= RATE X\$18= X78= 4260= TOTAL TOTAL	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Total Independent FIRST PRESENT Total Independent FIRST PRESENT The entry is column The Highest Number	CLAIMS REMAINING AFTER AMENOMENT TATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT TATION OF MI I is less than the are Proviously Pa	Minus	HIGHEST HUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST HUMBER PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PENDENT CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DOT. FEE X39= +130= TOTAL DOT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X78= +260= RATE X\$18= X78= 4260= TOTAL TOTAL	ADDI- TIONAL FEE